IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE APPLICATION OF:

JOY SAWYER BLOOM

CASE NO.: AD6930 US NA

APPLICATION NO.: 10/659203

CONFIRMATION NO.: 5565

GROUP ART UNIT: 1772

EXAMINER: UNKNOWN

FILED: SEPTEMBER 10, 2003

FOR: LOW COEFFICIENT OF FRICTION THERMOPLASTIC CONTAINING FILLER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08 (Replacement for 1449A/PTO). A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

TAMERA L. FAIR

Jamera L. Fair

ATTORNEY FOR APPLICANT

Registration No.: 35,867 Telephone: (302) 892-7948

Facsimile: (302) 992-3257

Dated: Mach 01, 2004

Enclosures



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ber 10, 2003

(Complete (if applicable))

1772

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Art Unit

FEE TO A NOMITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number	10/659203	
for FY 2004	Filing Date	September 10, 200	
	First Named Inventor	Joy Sawyer Bloom	
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	unknown	

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Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attorr	ey Do	cket N	lo. AD6930 US NA Mailed: 200403	01
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None						
✓ Deposit Account:	Large Entity Small Entity					
Denosit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number 04-1928	1051	130	2051		Surcharge - late filing fee or oath	ree Falu
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name E. I. du Pont de Nemours and Company	4050	400	4050	400	cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812 2		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1004	320	1004	320	Examiner action	\longrightarrow
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	-
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	·
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims below Fee Paid Total Claims X 18	1502	480	2502	240	Design issue fee	
Independent 20 100	1503	640	2503	320	Plant issue fee	
- 3** = X 86 =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	· · · · · · · · · · · · · · · · · · ·	
SUBTOTAL (2) (\$) 0.00 Other fee (specify)						
SUBTOTAL (2) (\$\frac{(\\$)}{\text{0.00}}\] **or number previously paid. if greater: For Reissues. see above	*Red	uced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

Registration No. (302) 892-7948 Name (Print/Type) Tamera L. Fair 35,867 Telephone Date March 01, 2004 Signature

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/659203			
Filing Date	September 10, 2003			
First Named Inventor	Joy Sawyer Bloom			
Art Unit	1772			
Examiner Name				
Attorney Docket Number	AD6930 US NA			

				U. S. PATENT	DOCUMENTS	
Examiner Initials*			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-	3179614	04-20-1965	Walter Murray Edwards	
		US-	5789523	08-04-1998	Daniel Eugene George et. al	
		US-	5969083	10-19-1999	Timothy Edward Long et.al.	
		US-	5844036	10-01-1998	O. Richard Hughes	
		US-	5700863	12-23-1997	Joy Sawyer Bloom	
_		US-	4115283	09-19-1978	Donald G. Needham	
		US-	5830940	11-03-1998	Kiyokaza Nakamura et. al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			T ⁶	
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Examiner		Date	
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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10/659203
AD6930 US NA
Information Disclosure Statement
Cited References (7)
Fee Transmittal Sheet
PTO/SB/08 Form (Replacement to PTO1449)
Receipt Postcard

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